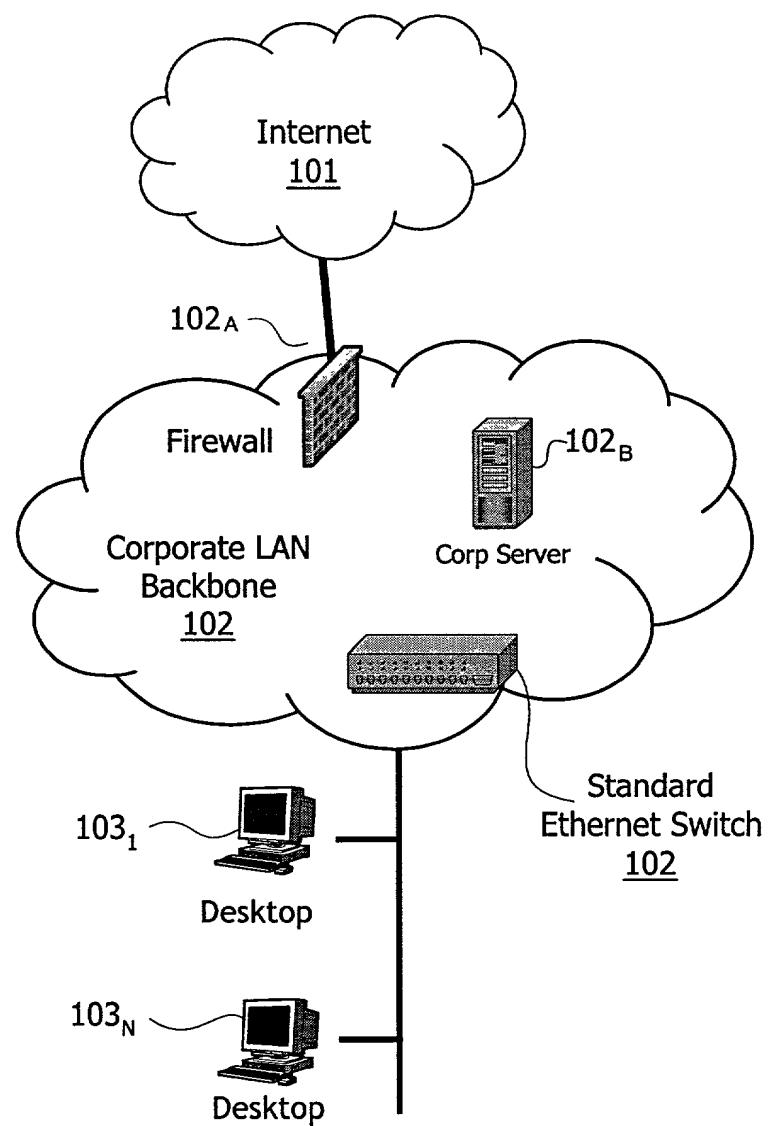
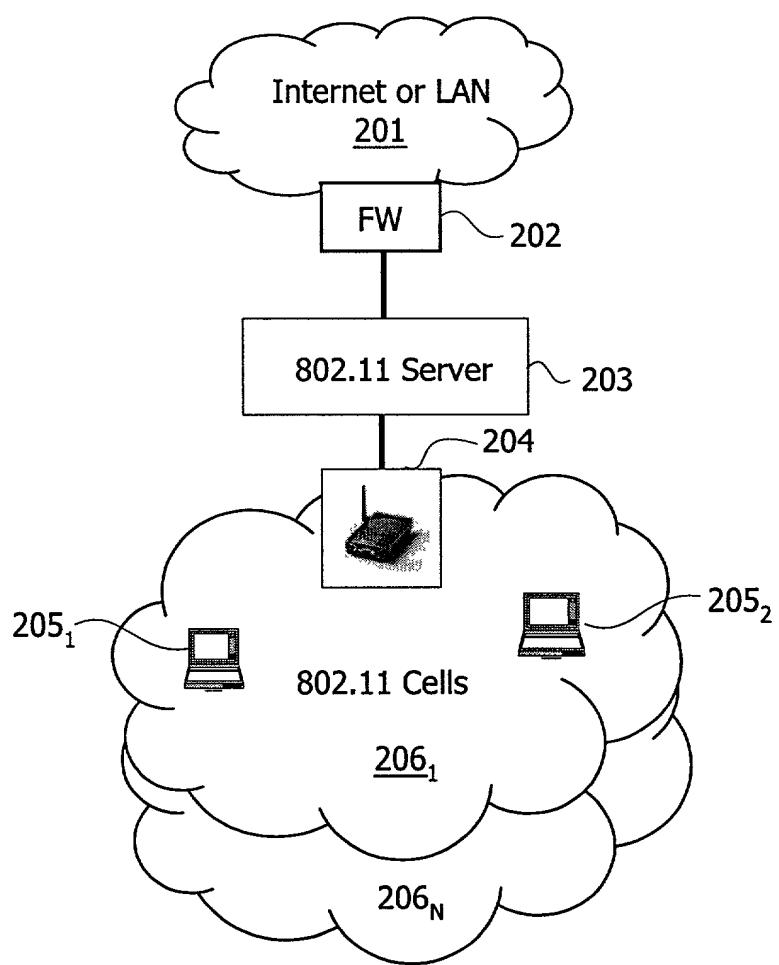


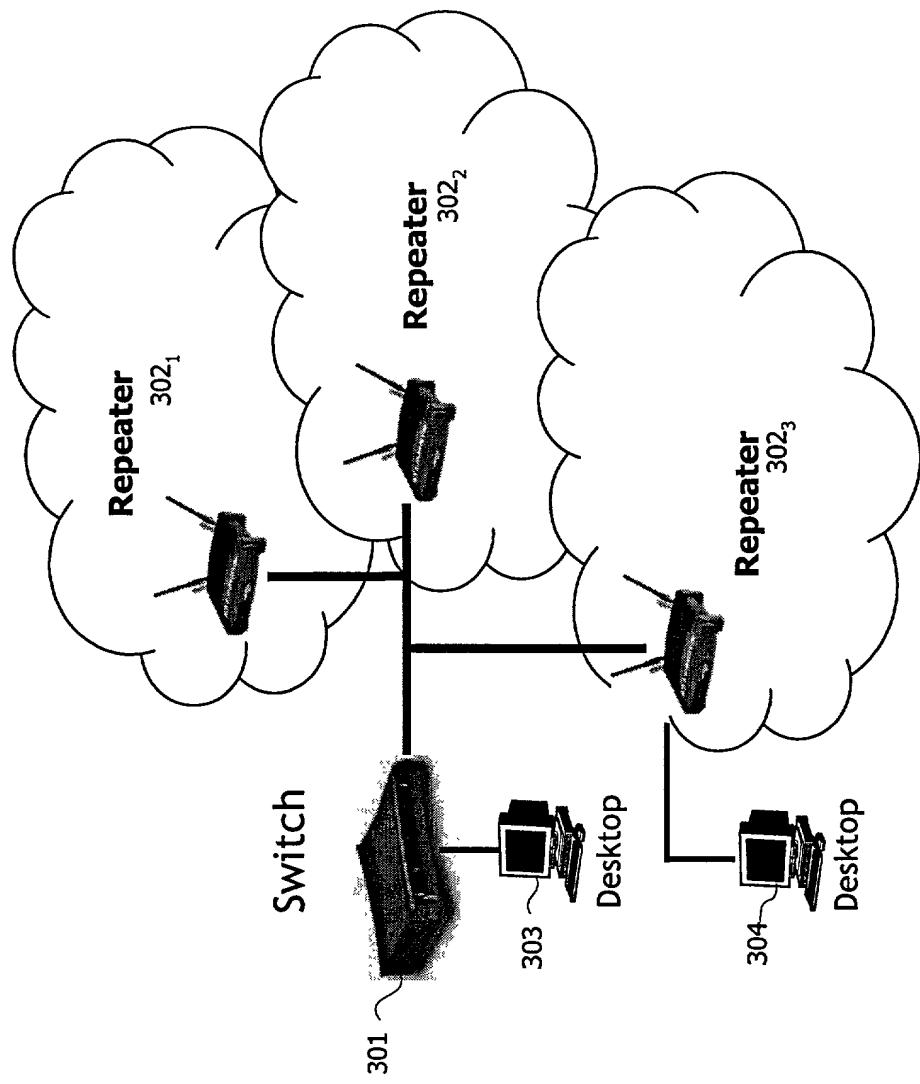
## Today's Ethernet



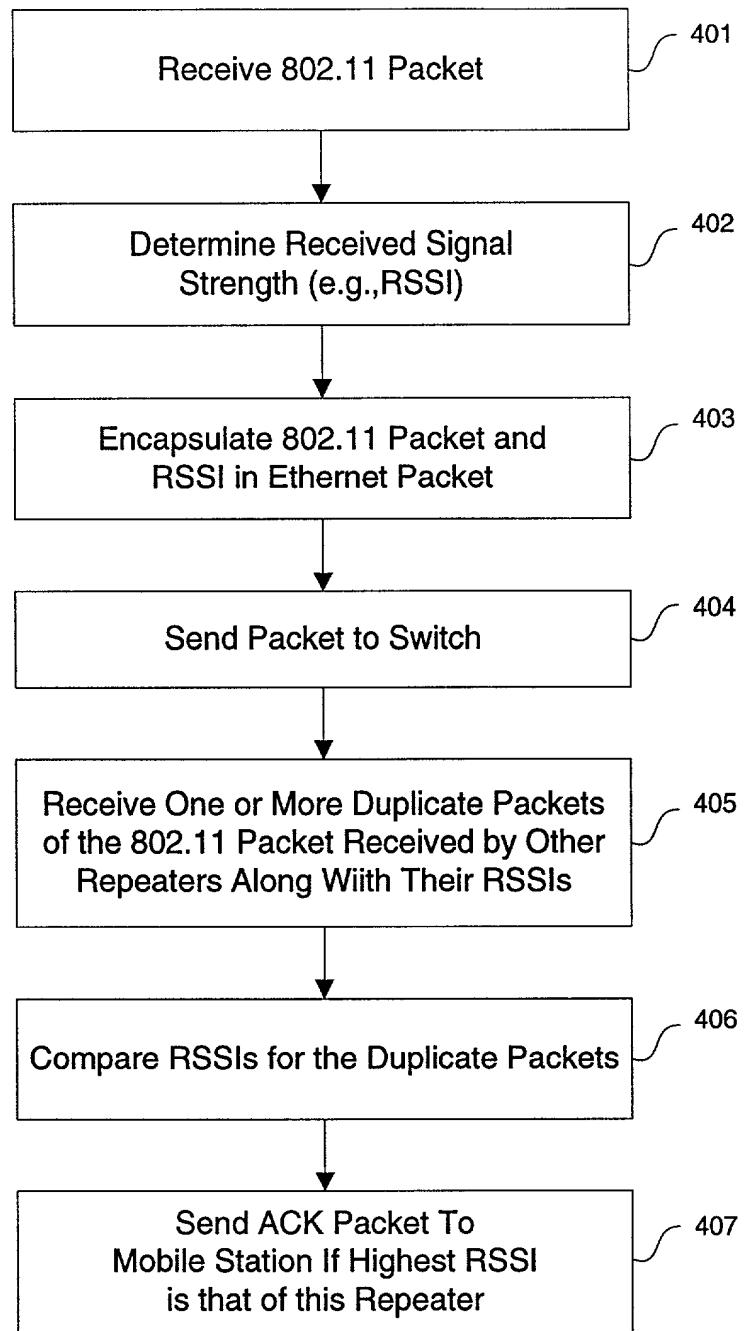
**FIG. 1**



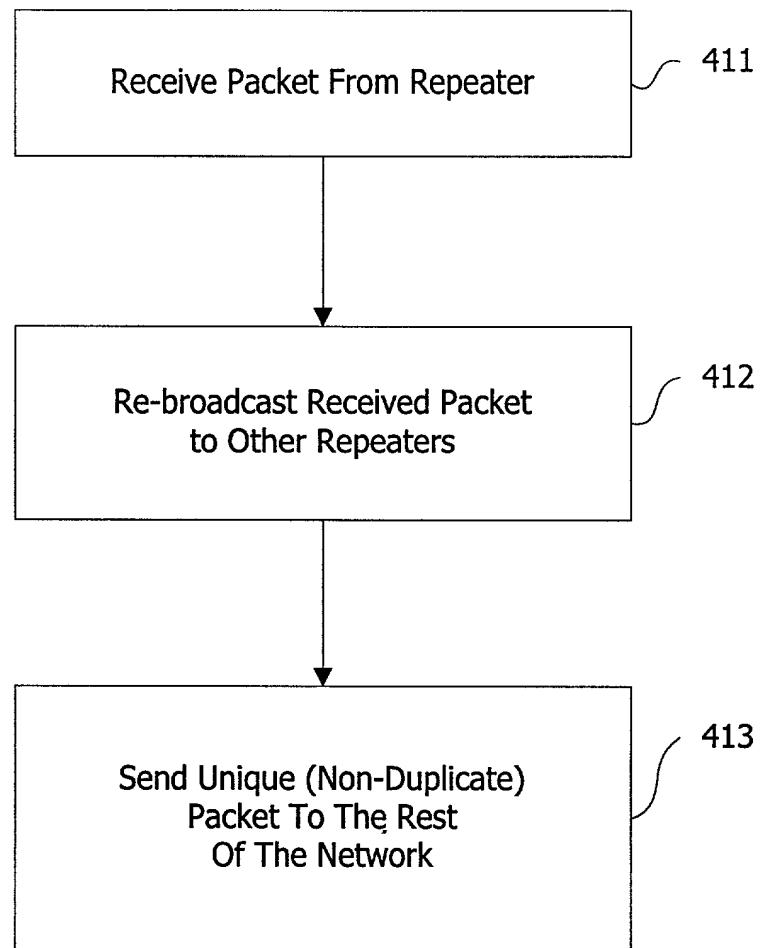
**FIG. 2**



**FIG. 3**



**FIG. 4A**



**FIG. 4B**

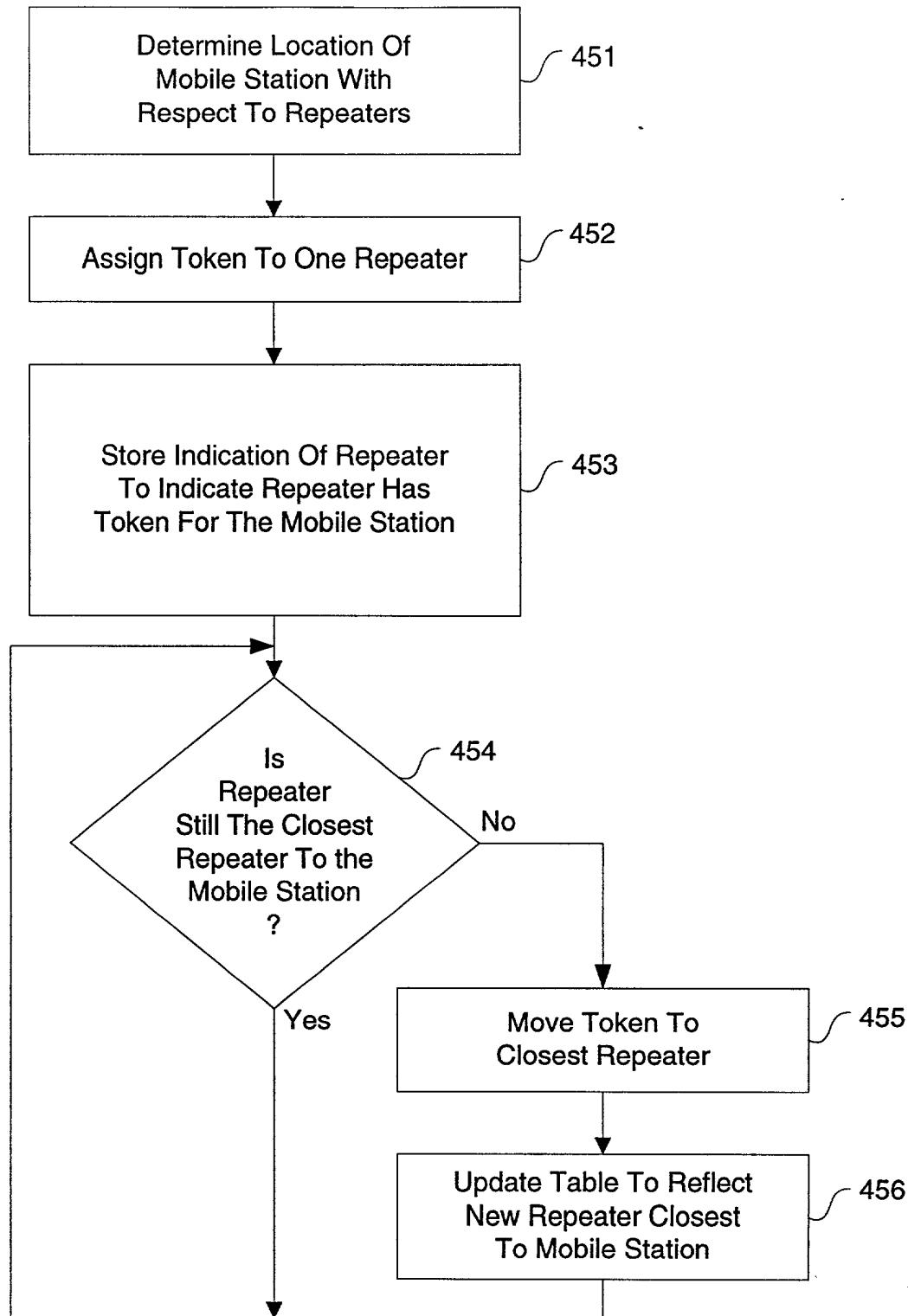
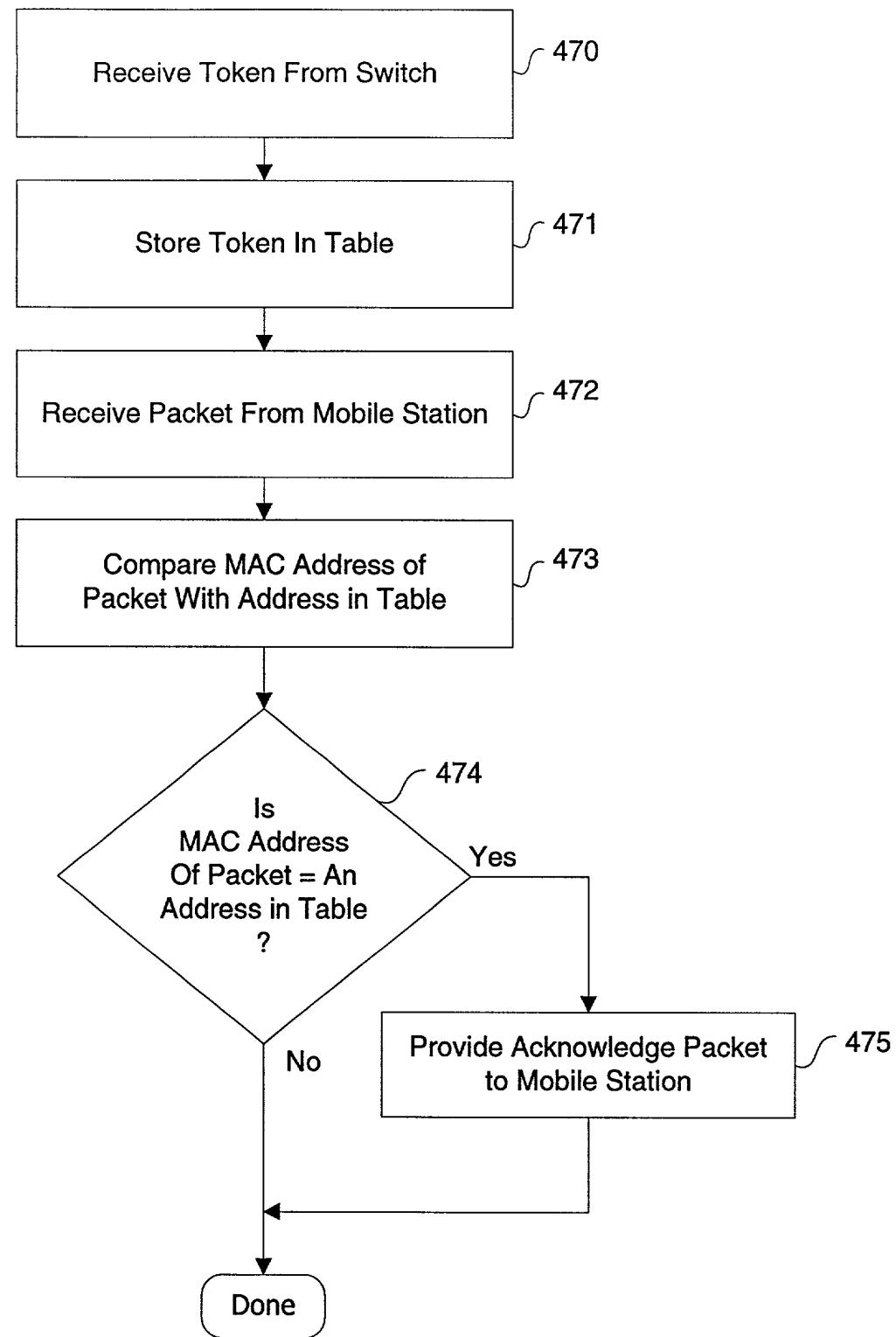
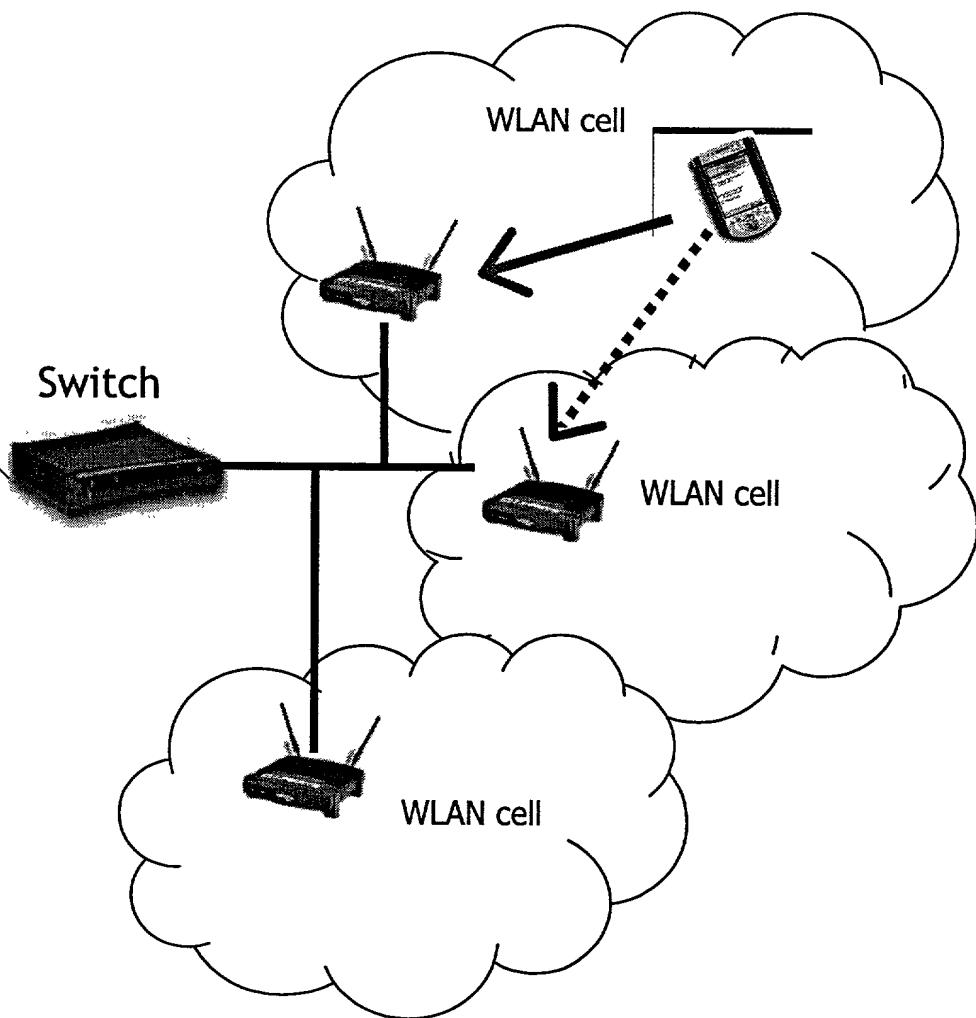


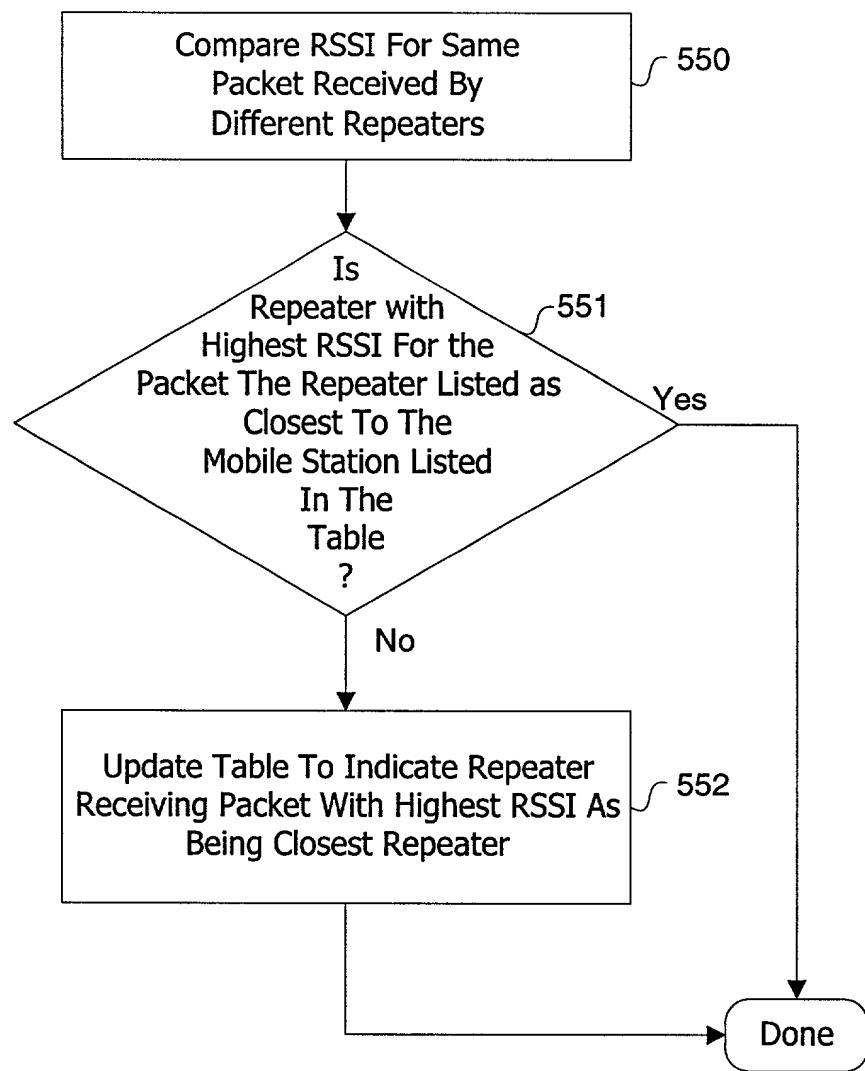
FIG. 4C



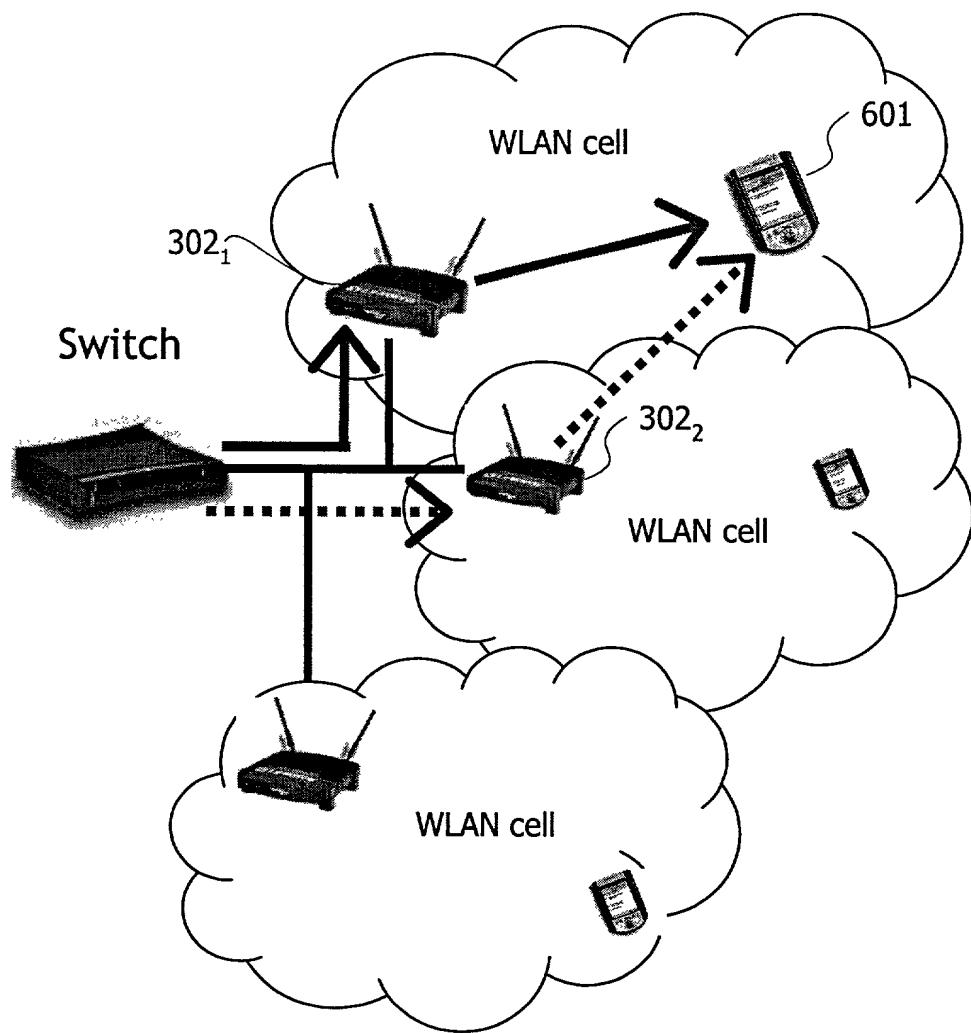
**FIG. 4D**



**FIG. 5A**



**FIG. 5B**



**FIG. 6A**

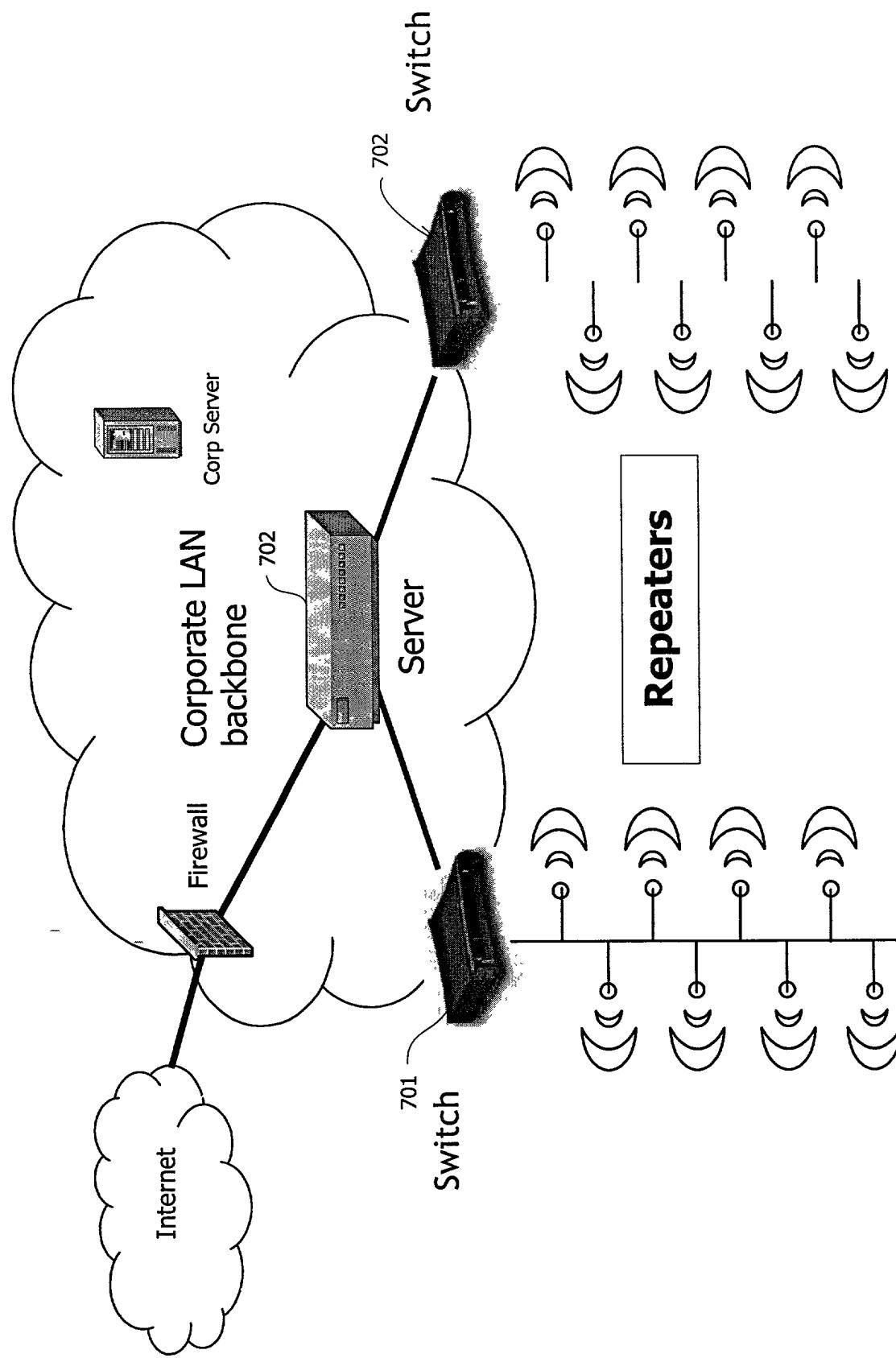
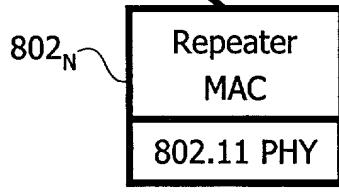
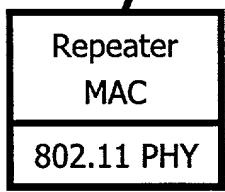
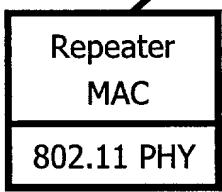
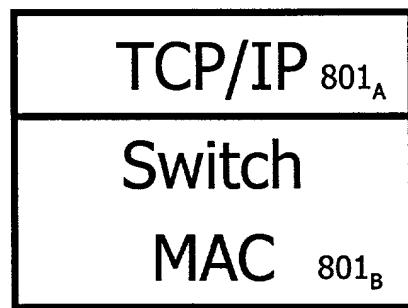


FIG. 7

# ***Switch***

802



# ***Repeaters***

802

**FIG. 8**

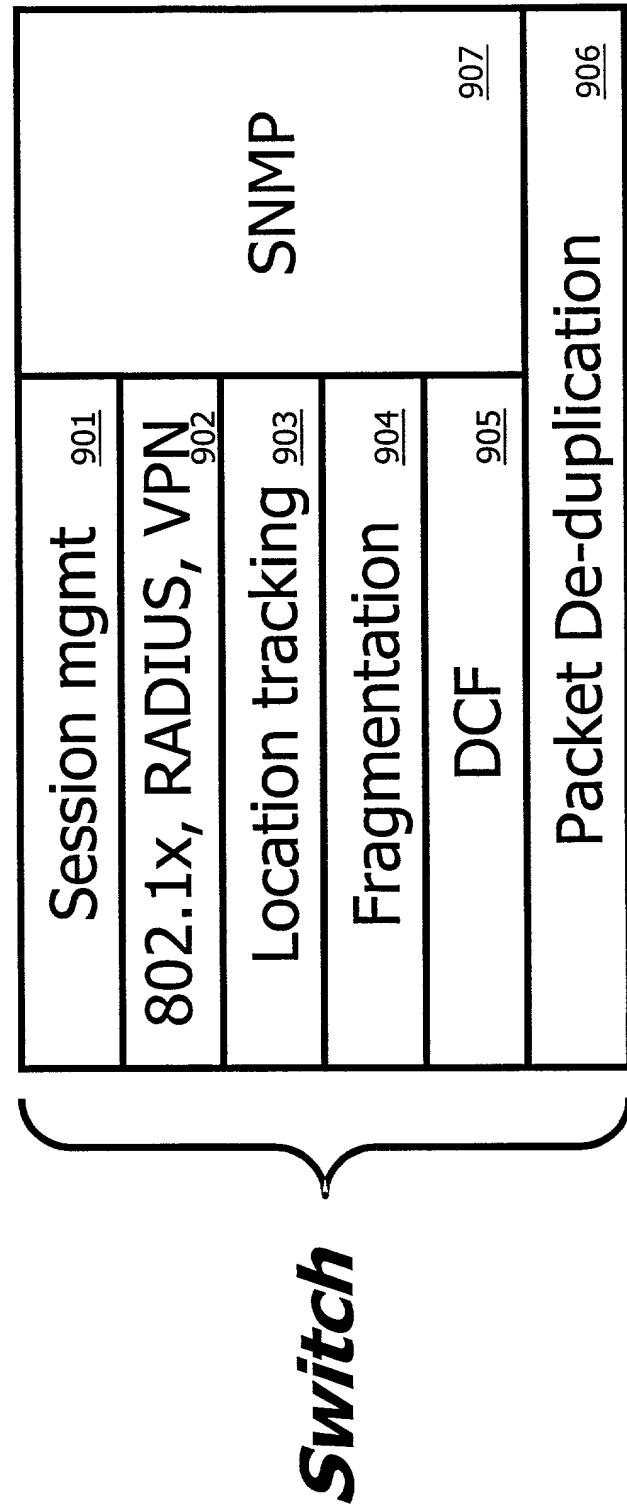


FIG. 9A

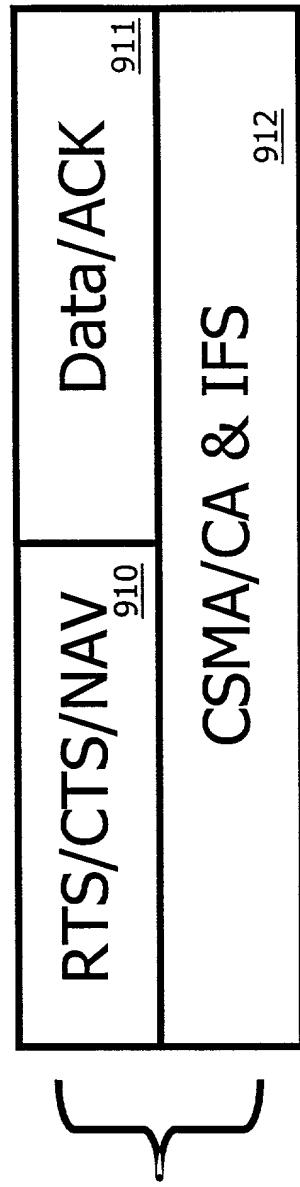
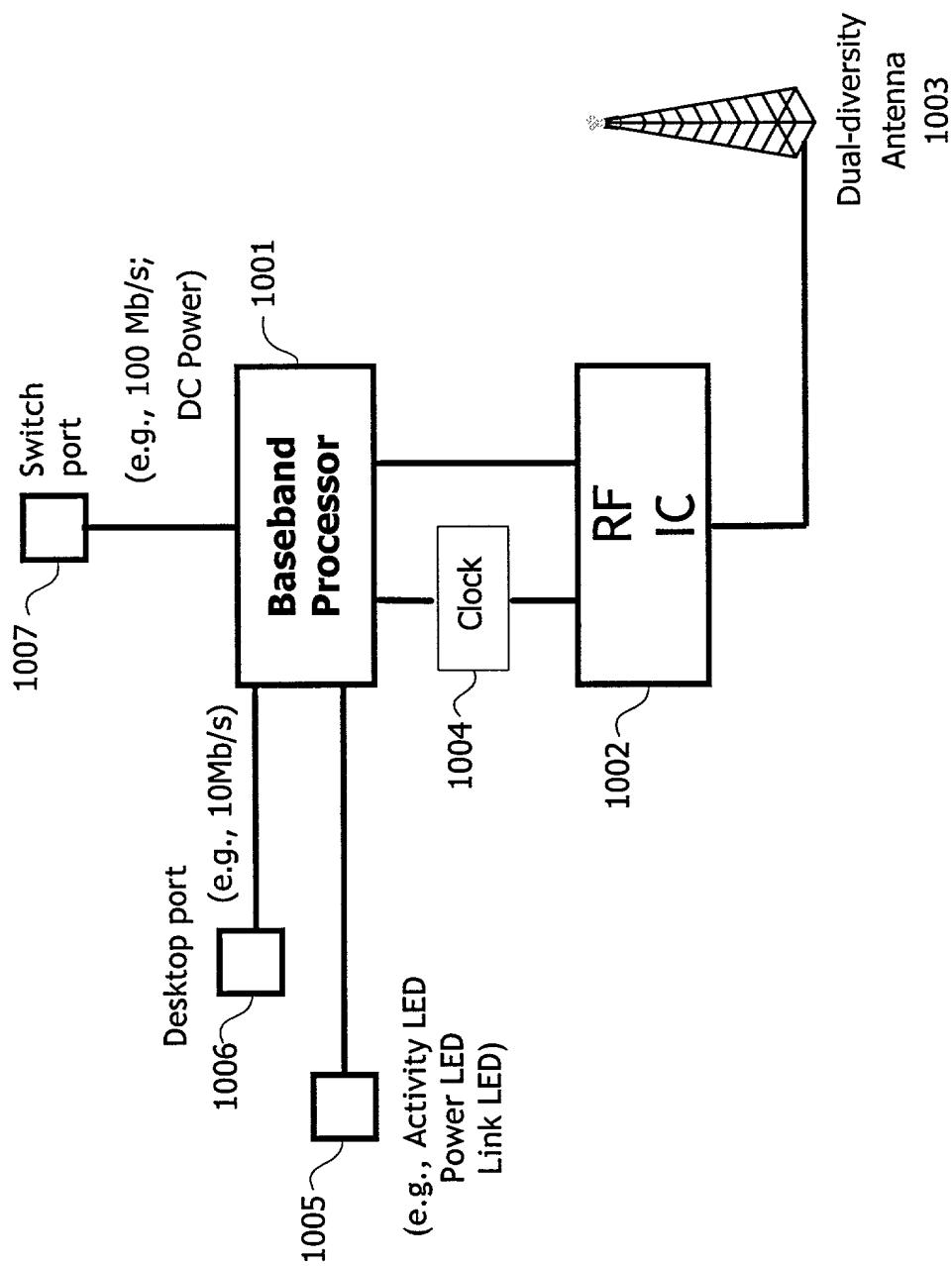
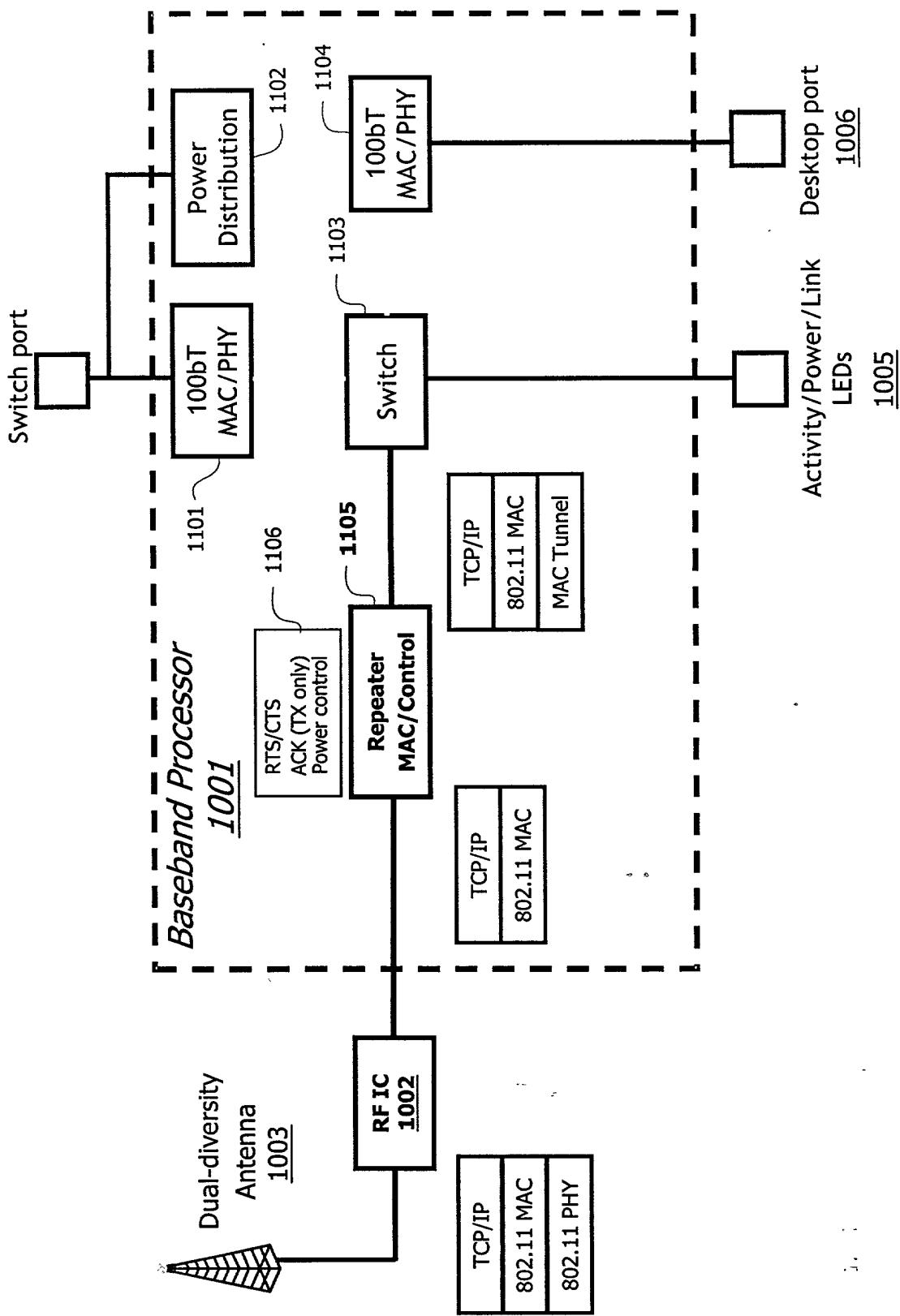


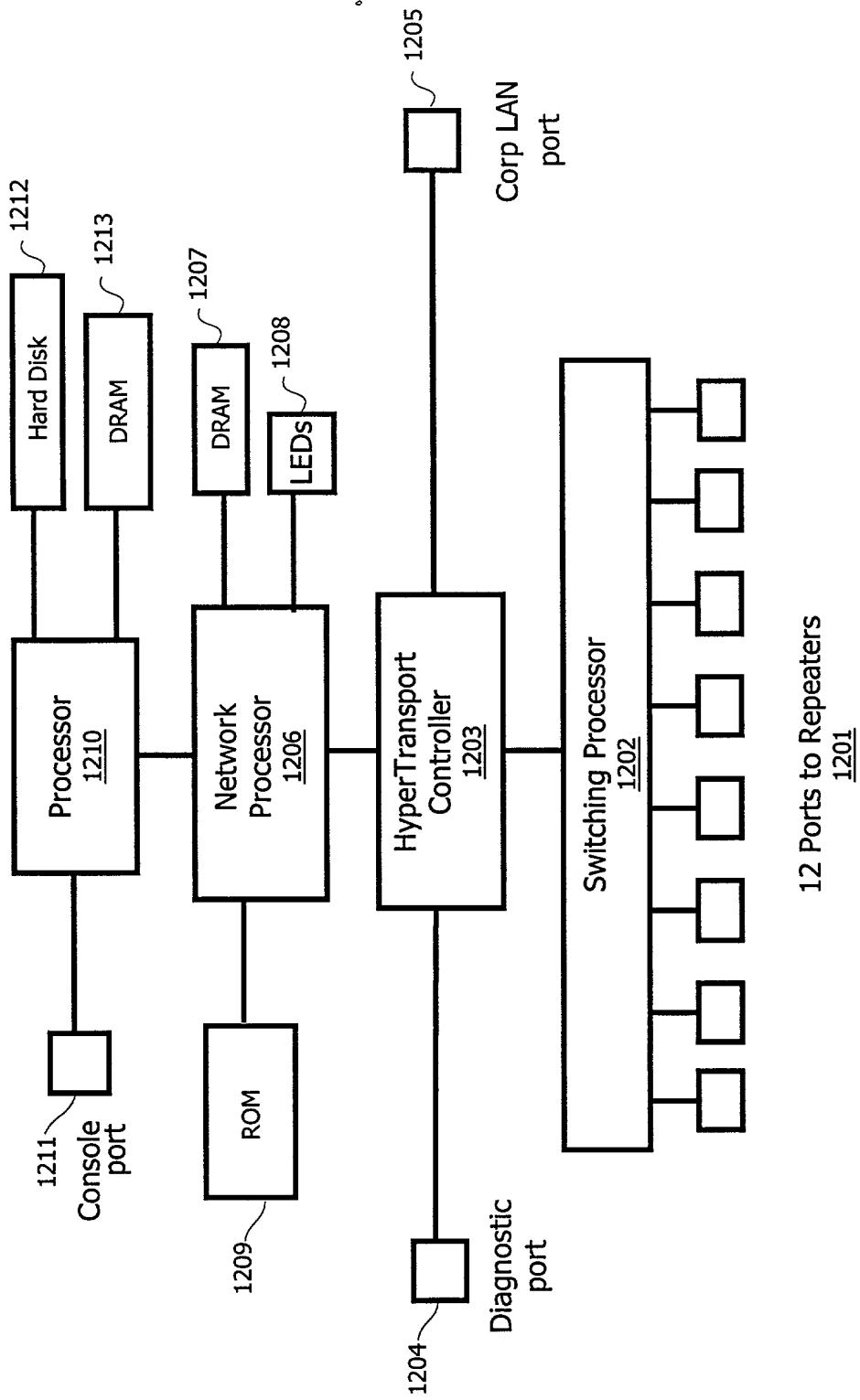
FIG. 9B



**FIG. 10**



**FIG. 11**



**FIG. 12**